

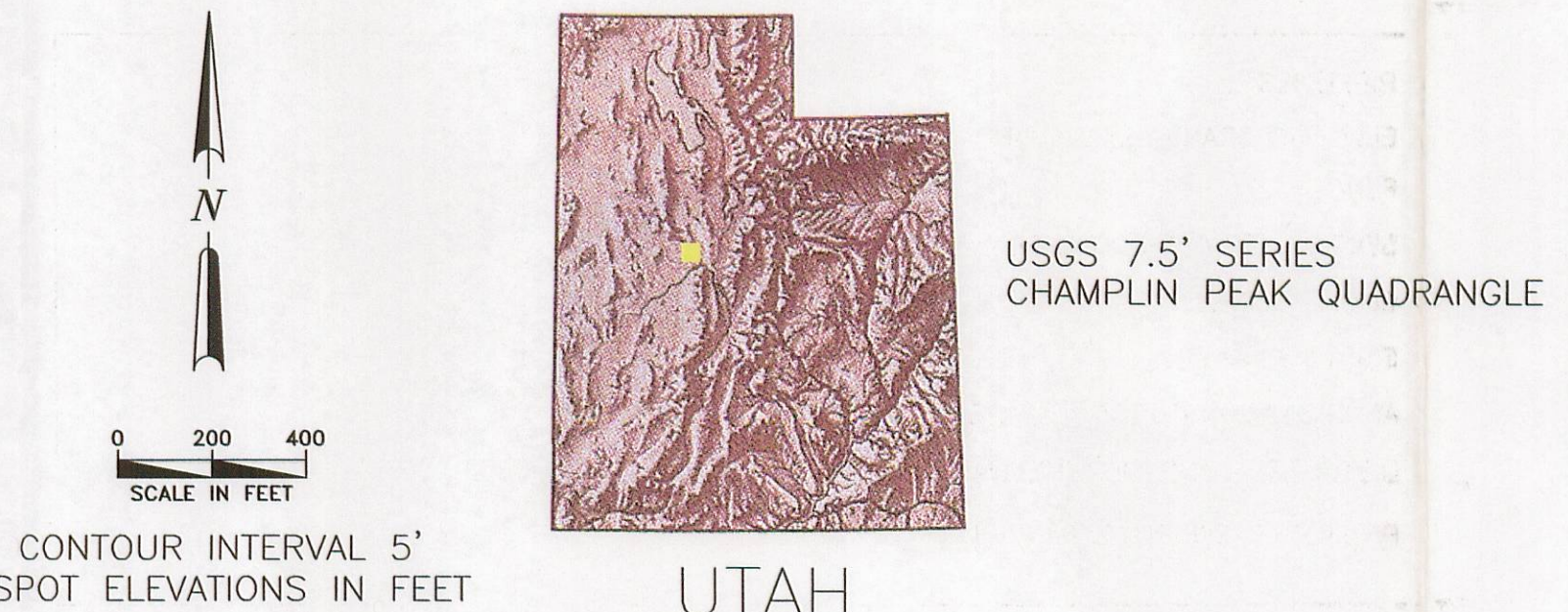
MAP SOURCE:
1. TOPOGRAPHIC BASE MAP, ASH GROVE CEMENT COMPANY, 1997 & 1998.
2. GEOLOGY OF CHAMPLIN PEAK QUAD JUAB AND MILLARD COUNTIES UTAH, 1981.
3. LEAMINGTON QUARRY COMPUTER GEOLOGIC MODEL AND MINE DESIGN QUANTITIES, 1994.
4. USGS CHAMPLIN PEAK UTAH 7.5' QUADRANGLE, 1985.
5. SALT LAKE MERIDIAN, UTAH SUPPLEMENTAL PLAT.
6. AERIAL PHOTOGRAPHY, AEROPHOTOGRAPHICS JUNE 11, 2006.

NOTE: THE PROPOSED PERMIT BOUNDARY IS LOCATED WITHIN SECTIONS 32, 33 AND 34 OF TOWNSHIP 14 SOUTH, RANGE 3 WEST AND SECTIONS 4 AND 5 OF TOWNSHIP 15 SOUTH, RANGE 3 WEST IN JUAB AND MILLARD COUNTIES, UTAH.

HUN 980280 PA

EarthFax Engineering, Inc.
Engineers/Scientists

LEGEND	
	PERMIT BOUNDARY - 3629 ACRES
	PROPOSED LIFE OF QUARRY DISTURBANCE LIMIT - 731 ACRES
	BUILDING/STRUCTURE
	ACCESS ROADS
	ACCESS/HAUL/STATE ROADS
	PONDS
	DRAINAGE/IRRIGATION DITCH
	GAS
	ELECTRIC TRANSMISSION LINE
	FENCE
	SECTION-TOWNSHIP-RANGE
	COUNTY LINE
	EXISTING QUARRY
	ADDITIONAL DISTURBANCE AREAS JUNE 11, 2006 - 257 ACRES
	DISTURBED LAND OUTLINE MAY 12, 1998 - 271 ACRES
	PROPOSED SW PIT EXPANSION - 31 ACRES



ASH GROVE	
AREA:	LEAMINGTON, UTAH
PERMIT NAME:	LEAMINGTON PLANT
PERMIT NUMBER:	M/023/004
TITLE:	COMPARISON OF ORIGINAL BONDED AREA TO PRESENT DISTURBANCE LIMIT
DATE:	05/12/98
DWG:	R647-4-113.DWG
REVISION DATE:	05/21/08
SHEET:	1 of 1